## **AMENDMENTS TO THE CLAIMS**

1. (Previously Presented) An extensible method for simplifying input provided to a computer program comprising:

creating a framework for a first grammar level;

- performing a first transformation of said framework to generate a first set of rules relating to interpretation of said first grammar level;
- performing a second transformation of said framework to generate a first presentation style for said first grammar level;
- obtaining a user defined input in said first grammar, said user defined input conforming to said first set of rules; and
- applying said first set of rules and said first presentation style to said user defined input to generate an output in a second grammar understood by an application's parser.
- 2. (Original) The method of claim 1, wherein said creating a framework comprises:
  - creating one or more files having grammar definitions conforming to a second set of rules; and
  - transforming said one or more files into said framework using a second presentation style conforming to said framework.
- 3. (Original) The method of claim 1, wherein said first transformation is in accordance with a third presentation style.
- 4. (Original) The method of claim 1, wherein said second transformation is in accordance with a fourth presentation style.
- 5. (Original) The method of claim 1, wherein said first grammar of said user defined input is extensible.
- 6. (Original) The method of claim 1, wherein said second grammar understood by said application's parser is fixed.

- 7. (Original) The method of claim 1, wherein said data representation language is extensible markup language (XML).
  - 8. (Previously Presented) A computer readable product comprising:
    a computer readable medium having a computer readable product comprising a computer
    readable document embodied therein, said computer readable document utilized
    for input into a rule engine, said computer readable document created by
    performing a method comprising:

creating a framework for a first grammar level;

- performing a first transformation of said framework to generate a first set of rules relating to interpretation of said first grammar level;
- performing a second transformation of said framework to generate a first presentation style for said first grammar level;
- obtaining a user defined input in said first grammar, said user defined input conforming to said first set of rules; and
- applying said first set of rules and said first presentation style to said user defined input to generate an output in said document, said output conforming to a second grammar level understood by an application's parser.
- 9. (Original) The computer readable product of claim 8, wherein said creating a framework comprises:
  - creating one or more files having grammar definitions conforming to a second set of rules; and
  - transforming said one or more files into said framework using a second presentation style conforming to said framework.
- 10. (Original) The computer readable product of claim 8, wherein said first transformation is in accordance with a third presentation style.
- 11. (Original) The computer readable product of claim 8, wherein said second transformation is in accordance with a fourth presentation style.

- 12. (Original) The computer readable product of claim 8, wherein said first grammar of said user defined input is extensible.
- 13. (Original) The computer readable product of claim 8, wherein said second grammar understood by said application's parser is fixed.
- 14. (Original) The computer readable product of claim 8, wherein said data representation language is extensible markup language (XML).
  - 15. (Previously Presented) A computer program product comprising:
  - a computer readable medium having computer program code for extensibly simplifying input provided to a computer program embodied therein, said computer program code configured to cause a computer to:
  - create a framework for a first grammar level, wherein said framework comprises a schema;
  - perform a first transformation of said framework to generate a first set of rules relating to interpretation of said first grammar level;
  - perform a second transformation of said framework to generate a first presentation style for said first grammar level;
  - obtain a user defined input in said first grammar, said user defined input conforming to said first set of rules; and
  - apply said first set of rules and said first presentation style to said user defined input to generate an output in said document, said output conforming to a second grammar level understood by an application's parser.
- 16. (Original) The computer program product of claim 15, wherein said create a framework comprises:
  - creating one or more files having grammar definitions conforming to a second set of rules; and
  - transforming said one or more files into said framework using a second presentation style conforming to said framework.

- 17. (Original) The computer program product of claim 15, wherein said first transformation is in accordance with a third presentation style.
- 18. (Original) The computer program product of claim 15, wherein said second transformation is in accordance with a fourth presentation style.
- 19. (Original) The computer program product of claim 15, wherein said first grammar of said user defined input is extensible.
- 20. (Previously Presented) The computer program product of claim 15, wherein said second grammar understood by said application's parser is fixed.
- 21. (Original) The computer program product of claim 15, wherein said data representation language is extensible markup language (XML).
- 22. (Previously Presented) An extensible method for simplifying input provided to a computer program comprising:

creating a schema for a first grammar level;

- performing a first transformation of said schema to generate a first set of rules relating to interpretation of said first grammar level;
- performing a second transformation of said schema to generate a first presentation style for said first grammar level;
- obtaining a user defined input in said first grammar, said user defined input conforming to said first set of rules; and
- applying said first set of rules and said first presentation style to said user defined input to generate an output in a second grammar understood by an application's parser.
- 23. (Original) The method of claim 22, wherein said creating a schema comprises:
  - creating one or more files having grammar definitions conforming to a second set of rules; and
  - transforming said one or more files into said schema using a second presentation style conforming to said schema.

- 24. (Original) The method of claim 22, wherein said first transformation is in accordance with a third presentation style.
- 25. (Original) The method of claim 22, wherein said second transformation is in accordance with a fourth presentation style.
- 26. (Original) The method of claim 22, wherein said first grammar of said user defined input is extensible.
- 27. (Original) The method of claim 22, wherein said second grammar understood by said application's parser is fixed.
- 28. (Original) The method of claim 22, wherein said data representation language is extensible markup language (XML).